Electronic Pate	ent App	lication Fee	Transm	ittal			
Application Number:	106	10685049					
Filing Date:	14-	14-Oct-2003					
Title of Invention:	НУ	HYBRID SPHERE-WAVEGUIDE RESONATORS					
First Named Inventor/Applicant Name:	Xu	Xudong Fan					
Filer:	Eliz	Elizabeth A. Gallo/Shannon Bruce					
Attorney Docket Number:	583	58391US002					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1440	1440		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Printed copy of patent - no color	8001	1	3	3
	Tot	Total in USD (\$)		